



Docket No.: KAK-0015 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Masao Nakagawa et al.

Application No.: 10/532,250 Confirmation No.: 9152

Filed: April 22, 2005

Art Unit: 2874

For: ILLUMINATIVE LIGHT COMMUNICATION DEVICE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A summary/abstract translation of the non-English language references is enclosed.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

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It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-0013, under Order No. KAK-0015. A duplicate copy of this paper is enclosed.

Dated: January 13, 2006

Respectfully submitted,

Brian K. Dutton

Registration No.: 47,255 RADER, FISHMAN & GRAUER PLLC

1233 20th Street, N.W.

Suite 501

Washington, DC 20036 (202) 955-3750

Attorney for Applicant

JAN 18 MIN

PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
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	Under the Paperwork Raduc	tion Act	of 1995, no persons are required		ormation unless it contains a valid OMB control number	
Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/532,250-Conf. #9152	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	April 22, 2005	
				First Named Inventor	Masao Nakagawa	
				Art Unit	2874	
				Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	KAK-0015	

FOREIGN PATENT DOCUMENTS							
Examine	er Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pagas, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Γ	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Coda ⁵ (if known)				T ⁶	
7USK	BA	JP-56-40334-A	04-16-1981	1 Komatsu Ltd.			
	BB	JP-59-86971-A	05-19-1984	Canon Inc.		Г	
	BC	JP-62-173895-A	07-30-1987	Pioneer Electronic Corp.		Г	
	BD	JP-06-325264-A		Toshiba Corp.			
	BE	JP-09-44627-A	02-14-1997	Toshiba Corp.		П	
	BF	JP-09-179512-A	07-11-1997	Sharp Corp.		П	
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П	ВН	JP-11-234210-A	08-27-1999	Nippon Telegraph and Telephone Corp.		Γ	
	BI	JP-2000-67377-A	03-03-2000	The Nippon Signal Co., Ltd.		П	
	BJ	JP-2002-508608-A	03-19-2002	Versitech Ltd.		П	
П	ВК	JP-2002-144984-A	05-22-2002	Matsushita Electric Industrial Co., Ltd.			
Т	BL	JP-2002-190776-A	07-05-2002	Showa Electric Wire & Cable Co., Ltd.			
	ВМ	JP-05-281393-A	10-29-1993	Toshiba Corp.		Г	
	BN	JP-2001-036592-A	02-09-2001	Mitsubishi Electric Corp		Г	
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-	BP	I IK-2 186 457-A	09-12-1097	GEC Avionics Ltd		Т	

"EXAMINER: Initial If reference considered, whether or not classion is in conformance with MPEP 80%. Draw line through classion if not in conformance and not considered, include copy of this form with next communication to applicant." "Applicants' unique classion designation number (options)." See Kridts Codes of Capital Codes

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials /DSK/		Cite No.1			
		CA	European Search Report mailed on December 8, 2005	\Box	
\neg	·	СВ	PCT/ISA/210 (7/1988)		
		cc	PCT/ISA/206 (7/1992)		
1	/	CD	Komine et al., "Integrated System of White LED Visible-Light Communication and Electrical Power-Line Communication: Dept, of Information and Computer Science, Facult of Science and Technology, Keio University. The Institute of Electronics, Information and Communication Engineers. Techcial Report of EJECE, Pp. 1-2.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature	/David S. Kim/	Date Considered	09/03/2008

^{&#}x27;Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.